

Department of Energy

Ohio Field Office Fernald Area Office

P. O. Box 538705 Cincinnati, Ohio 45253-8705 (513) 648-3155



-- 2609

NOV 1 0 1999

Mr. Gene Jablonowski, Remedial Project Manager U.S. Environmental Protection Agency Region V, SRF-5J 77 West Jackson Boulevard Chicago, Illinois 60604-3590 DOE-0105-00

Mr. Tom Schneider, Project Manager Ohio Environmental Protection Agency 401 East 5th Street Dayton, Ohio 45402-2911

Dear Mr. Jablonowski and Mr. Schneider:

APPROVAL OF SILO 3 PROJECT SITE PREPARATION PACKAGE

Per our previous discussions, the Department of Energy, Fernald Environmental Management Project (DOE-FEMP) seeks your concurrence to submit a Silo 3 Project Site Preparation Package, containing elements of the Remedial Design (RD) Package. Documents contained in the Site Preparation Package would be submitted prior to, but not be duplicated in, the RD Package. The remaining RD Package documents would be submitted by the RD Deliverables Schedule with a commitment date of June 1, 2000, as approved in the U.S. Environmental Protection Agency (U.S. EPA) letter dated April 13, 1999.

Early submittal of the project's Site Preparation Package would allow the U.S. EPA and Ohio Environmental Protection Agency (OEPA) to review, comment, and approve project documents in smaller, more manageable portions. It would also allow the approval process to occur in incremental steps allowing the contractor, Rocky Mountain Remediation Services (RMRS), to begin approved work in the field, while plans for other work are awaiting approval.

Accelerating submittal, review, and approval of the Site Preparation Package would allow RMRS to mobilize for site prep work as early as June 2000, rather than the baseline schedule date of September 2000, providing that funding is available for this fiscal year.

-2-

NOV 1 0 1999

Mr. Gene Jablonowski

Mr. Tom Schneider

The Site Preparation Package will contain the following information:

- Description of the work
- Site Plan
- Foundation/containment plan and details
- Grading plans (including any additional storm sewers)
- Specifications (related to site prep)
- Utility plans for portable structures
- Pre-operational Environmental Control Plan, which will include erosion, dust, stormwater control, and waste management

The remaining RD Package documents would include:

- Design documentation
- Applicable or Relevant and Appropriate Requirements (ARAR) compliance strategy and substantive permit requirements (a "permitting crosswalk")
- Detailed description of process operations
- Process Control Plan
- Description of health and safety controls for operations
- Contingency Plan
- Sampling and Analysis Plan
- Operational Environmental Control Plan (which includes waste management)
- Operational description of Fluor Daniel Fernald's (FDF) responsibility for transportation and disposal of treated waste



Mr. Gene Jablonowski

Mr. Tom Schneider

-3-

NOV 1 0 1999

If you have any questions, please contact Nina Akgunduz (513) 648-3110.

Sincerely,

Johnny W. Reising

Fernald Remedial Action

Project Manager

FEMP:Lorence

cc:

S. Fauver, EM-42/CLOV

N. Hallein, EM-42/CLOV

N. Akgunduz, OH/FEMP

J. Lorence, OH/FEMP

A. Tanner, OH/FEMP

J. Saric, USEPA-V, SRF-5J

F. Bell, ATSDR

M. Schupe, HSI GeoTrans

R. Vandegrift, ODH

F. Barker, Tetra Tech

T. Hagen, FDF/65-2

J. Harmon, FDF/90

R. Heck, FDF/2

S. Hinnefeld, FDF/31

D. Paine, FDF/52-4

T. Walsh, FDF/65-2

AR Coordinator, FDF/78

ECDC, FDF/52-7